



Jansons Institute of Technology

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai
Accredited by NAAC and ISO 9001:2015 certified Institution
Coimbatore, Tamil Nadu – 641659
www.jit.ac.in



Event Report

Title : "Technical Field Visit For Idea Generation"
Date : 06.10.2022 **Time** : 3:30 PM to 4:45 PM
Venue : Coimbatore Institute Of Technology
Organised by : ELECTRONICS HOBBY CLUB
Student Activity : No

Speaker Details

Name :

Designation :

Affiliation :

Topic :

JIT Website : <https://jit.ac.in/events/ehc/technical-visit-cit/>



Live



<https://www.facebook.com/photo?fbid=547102007221749&set=a.522181053047178/>



https://twitter.com/JIT_Official/status/1576797973039566849/photo/1



<https://www.instagram.com/p/CjP9ZvVAmIL/>

Event Objective

The objective of the visit is to improve efficiency and bring important information to the surface more quickly than a system depending on human intervention through IoT concept. To create environment for research, design, development and testing of IoT solutions in the filed of Electronics and Communication Systems.

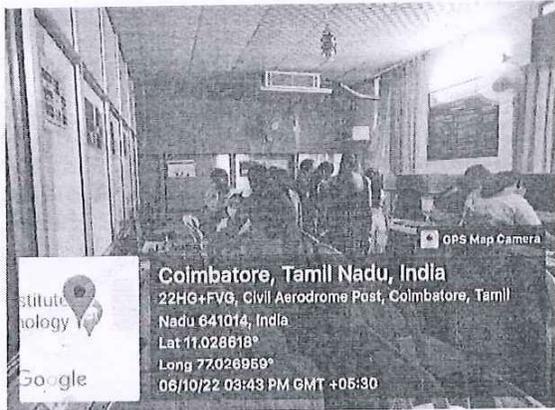

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Event Summary

Technical Field Visit For Idea Generation to "Coimbatore Institute Of Technology" organized on 06.10.2022 by Electronics Hobby Club in association with JIT- Institution's Innovation Council. Two faculty members along with 25 students visited the Internet of Things(IOT) – Centre of Excellence by 3.30 PM. Dr.M.Poongothai ,Associate professor /ECE ,Coimbatore Institute of Technology welcomed and addressed the students. She explained the basic architecture of IOT and components used in IOT based applications. She also explained about different types of sensors used for IOT based projects. Various Softwares used in IOT projects were briefly explained.The main aim for the visit is to make students learn the concept of IoT and how IoT make things simpler. We had speakers from CIT College who explained about what is IoT, cloud and some of their projects done by the college which includes Smart IoT based dustbin, IoT based Smart laboratory, IoT based smart parking and so on. The lecturers also explained about 5'G technology revolution in upcoming days. It was fantastic opportunity to make students think and design their own projects with different sensors which reduces the risk if any, and make environment to smart, safe and secured. Students also provided ample information on IoT for the development of control logics, processing's and to deliver acquired information.


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Event Photographs



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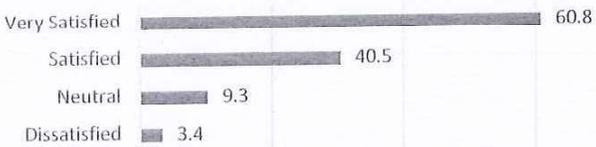
Event Outcomes

To provide students unique interdisciplinary learning and innovation experiences with IoT technologies. This may be used as platform to invent, design new projects , technologies such as smart sensing, healthcare and industrial contexts.

Event Feedback

<p>How would you rate the event in terms of preparation, flow, and content?</p>	<p>Excellent 69.3</p> <p>Very Good 20.3</p> <p>Good 6</p> <p>Fair 4.4</p>
<p>The content and activities of the event has increased my knowledge.</p>	<p>Strongly Agree 64.2</p> <p>Agree 13.7</p> <p>Neutral 17</p> <p>Disagree 5.1</p>
<p>How would you rate the speaker in terms of knowledge and presentation?</p>	<p>Excellent 67.6</p> <p>Very Good 9</p> <p>Good 19</p> <p>Fair 3.4</p>

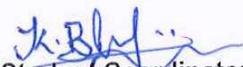

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Overall experience of the event.	 <p>Very Satisfied 60.8 Satisfied 40.5 Neutral 9.3 Dissatisfied 3.4</p>
Suggestion for Improvements (If any)	-

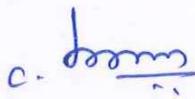
No. of Participants / Benefices

Total (Participants / Benefices)	Students	Faculty	Students (Outside institution)	Faculty (Outside institution)
25	25	-	-	-

Date of report submission: 08.10.2022


Student Coordinator
 Kandra Bhanu prasad reddy


Faculty Coordinator
 Ms.M.Surya


Head of Department
 Dr.C. Shanmugam


Principal
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"TECHNICAL FIELD VISIT FOR IDEA GENERATION TO COIMBATORE INSTITUTE OF TECHNOLOGY"

On 06.10.2022 at CLUB(CIT)

PARTICIPANTS ATTENDANCE

Sl. No.	Register No.	Name	Year & Department	Attendance
1.	71120106031	G. Praveen kumar Reddy	ECE & III	G. Praveen
2.	71120106024	G. Devendar Reddy	ECE & III	G. Devendar
3.	71120106034	G. Kiran	ECE & III	G. Kiran
4.	71120106004	Alampally Sai Neeraj	ECE & III	ASai Neeraj
5.	71120106012	Bandaru Manoj	ECE & III	Bandaru Manoj
6.	71120106001	A. Manohar Reddy	ECE & III	A. Manohar
7.	71120106021	D. Sakirthara	ECE & III	D. Sakirthara
8.	71120106005	A. Karun	ECE & III	A. Karun
9.	71120106006	A. Sri Deepthi	ECE & III	A. Sri Deepthi
10.	71120106037	S. Anoop	ECE & III	S. Anoop
11.	71120106020	H. Ananth	ECE & III	H. Ananth
12.	71120106038	G. Megha Hanu	ECE & III	G. Megha Hanu
13.	71121106071	Pullakarla Deepika	E.C.E-III	P. Deepika
14.	71121106072	Robin Ram	ECE - II	Robin Ram
15.	71121106046	Loguprabha sh	ECE - II	Loguprabha sh
16.	71121106029	V. Haripriyanga	ECE - II	V. Haripriyanga
17.	71121106036	S. Jayasri	ECE - II	S. Jayasri
18.	71121106020	B. Dharshani	ECE - II	B. Dharshani
19.	71121106019	P. Dhanam	ECE - II	P. Dhanam
20.	71121106015	Veera Venkatasrinath	ECE - II	Veera Venkatasrinath
21.	71121106005	A. Rama Sai Tejaswini	ECE - II	A. Rama Sai Tejaswini
22.	71121106014	P. Shyaam	ECE - II	P. Shyaam

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